# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 311 | internal and external with address and key with channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:44 |
| L2 | 101 | private with network and 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:24 |
| L3 | 58 | address with mapping and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:19 |
| L4 | 0 | 3 and ("not" with tunnel$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:19 |
| L5 | 17 | 3 not tunnel$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:20 |
| L6 | 8 | 5 and @ad<="20010727" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:59 |
| L7 | 155 | ((internal and external) with address) and (key with channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:58 |
| L8 | 5 | (mapp$4 with ((internal and external) with address)) and (key with channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:57 |
| L9 | 2 | 8 not tunnel$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:57 |

| L10 | 3 | 8 and tunnel$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:53 |
|---|---|---|---|---|---|---|
| L11 | 85 | ("4825354" \| "5115466" \| "5144665" \| "5220604" \| "5241599" \| "5331637" \| "5335346" \| "5519833" \| "5570366" \| "5572528" \| "5623601" \| "5636371" \| "5664191" \| "5696763" \| "5719942" \| "5720035" \| "5732137" \| "5748736" \| "5802320" \| "5806042" \| "5832529" \| "5835723" \| "5856974" \| "5884024" \| "5931947" \| "5933420" \| "5960177" \| "5987453" \| "5987506" \| "5996075" \| "5999531" \| "6026430" \| "6049878" \| "6055575" \| "6061346" \| "6061796" \| "6078586" \| "6079020" \| "6128298" \| "6130892" \| "6141755" \| "6148323" \| "6158011" \| "6173399" \| "6175917" \| "6212558" \| "6212633" \| "6215877" \| "6219694" \| "6226751" \| "6236652" \| "6243814" \| "6279029" \| "6292934" \| "6304973" \| "6307837" \| "6308282" \| "6327252" \| "6330671" \| "6333918" \| "6335926" \| "6370552" \| "6374298" \| "6377811" \| "6377997" \| "6393484" \| "6415323" \| "6452925" \| "6453419" \| "6463061" \| "6470375" \| "6484257" \| "6487600" \| "6505255" \| "6507908" \| "6515974" \| "6532543" \| "6557037" \| "6560707" \| "6567405" \| "6600733" \| "6606708" \| "6615349" \| "6631416" \| "6693878").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/21 09:57 |
| L12 | 62 | 11 not tunnel$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:57 |
| L13 | 5 | (mapp$4 with ((internal and external) with address)) and (key with channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:37 |
| L14 | 5 | mapp$4 with ((internal and external) with address) and (key with channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:23 |

# EAST Search History

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|---|---|---|---|---|---|---|
| L15 | 5 | 14 or 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 12:39 |
| L16 | 1 | ((internal and external) with address) with (key with channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:59 |
| L17 | 68 | private with network and 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:59 |
| L18 | 17 | 17 not tunnel$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 12:42 |
| L19 | 11 | mapp$4 and 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 09:59 |
| L20 | 3 | 19 and @ad<="20010727" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:33 |
| L21 | 60 | mapp$4 with ((internal and external) with address) and ((key or code) with channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:24 |
| L22 | 49269 | private with network and2 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:24 |
| L23 | 5 | private with network and 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:42 |

| L24 | 85 | ("4825354" \| "5115466" \| "5144665" \| "5220604" \| "5241599" \| "5331637" \| "5335346" \| "5519833" \| "5570366" \| "5572528" \| "5623601" \| "5636371" \| "5664191" \| "5696763" \| "5719942" \| "5720035" \| "5732137" \| "5748736" \| "5802320" \| "5806042" \| "5832529" \| "5835723" \| "5856974" \| "5884024" \| "5931947" \| "5933420" \| "5960177" \| "5987453" \| "5987506" \| "5996075" \| "5999531" \| "6026430" \| "6049878" \| "6055575" \| "6061346" \| "6061796" \| "6078586" \| "6079020" \| "6128298" \| "6130892" \| "6141755" \| "6148323" \| "6158011" \| "6173399" \| "6175917" \| "6212558" \| "6212633" \| "6215877" \| "6219694" \| "6226751" \| "6236652" \| "6243814" \| "6279029" \| "6292934" \| "6304973" \| "6307837" \| "6308282" \| "6327252" \| "6330671" \| "6333918" \| "6335926" \| "6370552" \| "6374298" \| "6377811" \| "6377997" \| "6393484" \| "6415323" \| "6452925" \| "6453419" \| "6463061" \| "6470375" \| "6484257" \| "6487600" \| "6505255" \| "6507908" \| "6515974" \| "6532543" \| "6557037" \| "6560707" \| "6567405" \| "6600733" \| "6606708" \| "6615349" \| "6631416" \| "6693878").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/21 10:25 |
|-----|----|----|----|----|----|----|
| L25 | 62 | 24 not tunnel$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:29 |
| L26 | 61 | 25 and @ad<="20010727" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:31 |
| L27 | 56 | 21 and @ad<="20010727" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:42 |
| L28 | 2 | private with network and 27 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:32 |

# EAST Search History

| L29 | 3 | 27 and (session same (key or (pass adj1 (code or word)) or id)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:35 |
|---|---|---|---|---|---|---|
| L30 | 4 | 21 and (session same (key or (pass adj1 (code or word)) or id)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:36 |
| L31 | 9205 | (acquir$4 or generat$4 or assign$4 or allocat$4) same (session same (key or (pass adj1 (code or word)) or id)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:41 |
| L32 | 60 | 21 and 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:37 |
| L33 | 0 | 31 and 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:37 |
| L34 | 3 | (mapp$4 with ((internal and external) with address)) and 31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:41 |
| L35 | 67 | (acquir$4 or generat$4 or assign$4 or allocat$4) same (session same (key or (pass adj1 (code or word)) or id)) with private with network | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:38 |
| L36 | 6 | 35 and mapp$4 with address | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:38 |
| L37 | 407 | (acquir$4 or generat$4 or assign$4 or allocat$4) same ((session with channel) same (key or (pass adj1 (code or word)) or id)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:41 |
| L38 | 0 | (mapp$4 with ((internal and external) with address)) and 37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:41 |

| L39 | 98 | private with network and 37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:42 |
|-----|-----|-----|-----|-----|-----|-----|
| L40 | 15 | mapp$4 with address and 39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 10:42 |
| L41 | 6 | 40 and @ad<="20010727" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 11:48 |
| L42 | 3 | 41 not tunnel$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 11:48 |
| L43 | 7 | (("5771291") or ("5864683") or ("5905984") or ("5950195") or ("6259791") or ("6332195") or ("6466964")).PN. | USPAT | OR | OFF | 2006/07/21 12:40 |
| L44 | 6 | 43 not tunnel$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 12:42 |
| L45 | 0 | key with channel and 44 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 12:42 |